# WEED

® Trademark



Please do not return unit to retailer. Por favor, no devuelva el aparato al lugar de compra. Veuillez ne pas retourner l'outil au détaillant.

1-800-554-6723

www.weedeater.com

# Instruction Manual Manual de Instrucciones Manuel d'Instructions

WEB 150 WEB 160

# FOR HOUSEHOLD USE ONLY PARA USO CASERO SOLAMENTE POUR UTILISATION À DES FINS DOMESTIQUES SEULEMENT





#### WARNING:

Read and follow all Safety Rules and Operating Instructions before using this product. Failure to do so can result in serious injury.

#### ADVERTENCIA:

Lea el manual de instrucciones y siga todas las advertencias e instrucciones de seguridad. El no hacerlo puede resultar en lesiones graves.

#### **AVERTISSEMENT:**

Veuillez lire le manuel d'instructions et bien respecter tous les avertissements et toutes les instructions de sécurité. Tout défaut de le faire pourrait entraîner des blessures graves.

WEED EATER 1030 Stevens Creek Road Augusta, GA 30907 WEED EATER 5855 Terry Fox Way Mississauga, Ontario L5V 3E4

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# IMPORTANT WARNINGS AND SAFETY INSTRUCTIONS

# **AWARNING:**

When using electric gardening appliances, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and serious injury. The warnings and safety instructions in this manual must be followed to reduce the risk of fire, electric shock, or injury, and to provide reasonable safety and efficiency in using this unit. The operator is responsible for following the warnings and instructions in this manual and on the unit. Read the entire instruction manual before assembling and using the unit! Restrict the use of this unit to persons who read, understand, and follow the warnings and instructions in this manual and on the unit. Never allow children to use this unit. Do not allow the unit to be used as a toy. Close attention is necessary when used near children. Always disconnect unit from power source before servicing, cleaning, performing maintenance, or storing. Nonconforming replacement components or the removal of safety devices may cause damage to the unit and possible injury to the operator or bystanders. Use only accessories and replacement parts as recommended. Use only for jobs explained in this manual.

#### **OPERATOR SAFETY**

- Always wear safety glasses or similar eye protection when operating, servicing, or performing maintenance on your unit. Wearing eye protection can help to prevent rocks or debris from being blown or ricocheting into eyes and face which can result in blindness or serious injury.
- Always wear a respirator or face mask when working with the unit in dusty environments.
- Dress safely in long pants. Do not go barefoot or wear short pants or sandals.
- Do not operate the unit when you are tired, ill, upset, or if you are under the influence of alcohol, drugs, or medication.
- Secure hair so it is above shoulder length. Keep loose hair, loose clothing, fingers, and all other parts of the body away from openings and moving parts. Hair, jewelry, loose clothing, or clothing with loosely hanging straps, ties, tassels, etc., can be caught in moving parts.

**ELECTRICAL SAFETY** 

# **AWARNING:**

Avoid a dangerous environment. To reduce the risk of electrical shock, do not use in rain, in damp or wet locations, or around swimming pools, hot tubs, etc. Do not expose to snow, rain, or water to avoid the possibility of electrical shock. Do not use on wet surfaces. Do not handle extension cord plug or unit with wet hands. Avoid dangerous situations. Do not use in

the presence of flammable liquids or gases to avoid creating a fire or explosion and/or causing damage to unit. Do not abuse cord. Never carry the unit by the extension cord or yank extension cord to disconnect unit. To unplug, grasp the plug, not the cord. Do not use cord as a handle, close a door on cord, or pull cord around sharp edges or corners. Turn off all controls before unplugging. Do not expose cords to heat, oil, or water. Do not use with damaged cord or plug. If unit is not working as it should, has been dropped, damaged, left outdoors, or dropped into water, return it to your authorized service dealer for repair. Unplug the unit from the power source when not in use, before servicing, cleaning, performing maintenance, or storing. Do not put any object into openings. Do not use with any opening blocked; keep free of dust, lint, hair and anything that may reduce air flow.

- Use only a voltage supply as shown on the nameplate of the unit.
- Avoid dangerous environments. Do not use in unventilated areas or where dust or explosive vapors can build up.
- To reduce the risk of electrical shock, use extension cords specifically marked as suitable for outdoor appliances. The electrical rating of the cord must not be less than the rating of the unit. The cord must be marked with the suffix "W". Make sure your extension cord is in good condition. Inspect extension cord before use and replace if damaged. An undersized extension cord will cause a

drop in line voltage resulting in loss of power and overheating. If in doubt, use the next heavier gauge. The smaller the gauge number, the heavier the cord. (NOTE: The correct size to be used depending on the cord length is shown in this manual. See SELECT AN EXTENSION CORD in the ASSEMBLY section).

· Do not use multiple cords.

 Keep the extension cord clear of operator and obstacles at all times.

 Tie cord to cord retainer and connect to recessed plug as shown in this manual to prevent damage to unit and/or extension cord and to reduce the possibility of the extension cord disconnecting from the unit during operation.

 Do not attempt to repair unit. Inspect the insulation and connectors on the unit and extension cord before each use. If there is any damage, do not use until damage is repaired by your authorized

service dealer.

- Do not use the unit if the switch does not turn the unit on and off properly. Have the unit repaired by your authorized service dealer
- Avoid accidental starting. Be sure the switch is in the OFF position and keep your hand and fingers away from the switch while connecting the unit to the power source or when carrying a unit connected to the power source.
- Avoid any body contact with any grounded conductor, such as metal fences, or pipes, to avoid the possibility of electric shock.
- Ground Fault Circuit Interrupter (GFCI) protection should be provided on the circuit or outlet to be used for this unit. Receptacles are available having built-in GFCI protection and may be used for this measure of safety.
- Stop the motor immediately if you are approached.

# DOUBLE INSULATION CONSTRUCTION

This unit is double insulated to help protect against electric shock. Double insulation construction consists of two separate "layers" of electrical insulation instead of grounding.

Tools and appliances built with a double insulation system are not intended to be grounded. No grounding means is provided on this unit, nor should a means of grounding be added to this unit. As a result, the extension cord used with your unit can be plugged into any standard 120 volt electrical outlet. Safety precautions

must be observed when operating any electrical tool. The double insulation system only provides added protection against injury resulting from an internal electrical insulation failure.

# **AWARNING:**

### SERVICING OF DOUBLE INSULATED BLOWER

All electrical repairs to this unit, including housing, switch, motor, etc., must be diagnosed and repaired by qualified service personnel. Replacement parts for a double insulated appliance must be identical to the parts they replace. A double insulated appliance is marked with the words "double insulation" or "double insulated". The symbol (square within a square) may also be marked on the appliance. Failure to have the unit repaired by authorized service personnel can cause the double insulation construction to become ineffective and result in serious injury.

#### UNIT/MAINTENANCE SAFETY

- Do not set the unit on any surface except a clean, hard area while the unit is running. Debris such as gravel, sand, dust, grass, etc., could be picked up by the air intake and thrown out through the discharge opening, damaging the unit, property, or causing serious injury to bystanders or operator.
- Do not overreach or use from unstable surfaces such as ladders, trees, steep slopes, rooftops, etc. Use extra care when cleaning on stairways. Keep firm footing and balance at all times. Keep hands out of tubes.
- Inspect the entire unit before each use for worn, loose, missing, or damaged parts. Do not use until the unit is in proper working order.
- This unit is double insulated. See the DOUBLE INSULATION CONSTRUCTION section. Have all internal service performed by qualified service repair personnel to avoid creating a hazard or voiding your warranty.
- voiding your warranty.

   Have all maintenance other than the recommended procedures described in the instruction manual performed by your authorized service dealer.
- Always see your authorized service dealer to replace a damaged impeller. Parts that are chipped, cracked, broken, or damaged in any other way can fly apart and cause serious injury. Replace damaged parts before using the unit.

- Never place any object in the air intake opening as this could restrict proper air flow and cause damage to the unit.
- Never douse the unit with water or other liquids or squirt with a water hose. Clean the unit using a damp cloth. Wipe off with a clean dry cloth. See MAINTE-NANCE.
- Check air intake openings and tube frequently, always with the unit stopped and power source disconnected. Keep vents and tube free of debris which can accumulate and restrict proper air flow.
- Do not burn, incinerate, or expose this unit to extreme heat.
- Store the unit unplugged in a high, cool, dry, indoor area out of the reach of children.
- Use only recommended attachments and replacement parts to avoid creating a hazard and/or voiding warranty.
- Maintain the unit according to recommended procedures.

#### **BLOWER SAFETY**

- Use only in daylight or in good artificial light.
- Inspect the area before using the unit. Remove all debris and hard objects such as rocks, glass, wire, etc., that can ricochet, be thrown, or otherwise cause injury or damage during operation.

- Never run the unit without the proper equipment attached. When using the blower, always install blower tube. Use only recommended attachments.
- To avoid spreading fire, do not use blower near leaf or brush fires, fireplaces, barbecue pits, ashtrays, etc.
- Never place objects inside the blower tube; always direct the blowing debris away from people, animals, glass, and solid objects such as trees, automobiles, walls, etc. The force of air can cause rocks, dirt, or sticks to be thrown or to ricochet which can hurt people or animals, break glass, or cause other damage.
- Never use for spreading chemicals, fertilizers, or any other substances which may contain toxic materials.

#### **STANDARDS**

This product is listed by Underwriters Laboratories, Inc., in accordance with UL Standard 1017.

If situations occur which are not covered in this manual, use care and good judgment. If you need assistance, contact your authorized service dealer or call 1-800-554-6723. Failure to follow all Safety Rules and Precautions can result in serious injury.

### SAVE THESE INSTRUCTIONS

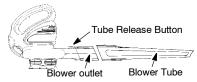
• To reduce the risk of electrical shock, this unit has a polarized plug (one blade is wider than the other) and will require the use of a polarized extension cord. The appliance plug will fit into a polarized extension cord only one way. If the plug does not fit fully into the extension cord, reverse the plug. If the plug still does not fit, obtain a correct polarized extension cord. A polarized extension cord will require the use of a polarized wall outlet. This plug will fit into the polarized wall outlet only one way. If plug does not fit fully into the wall outlet, reverse the plug. If it still does not fit, contact a qualified electrician to install the proper wall outlet. Do not change the equipment plug, extension cord receptacle, or extension cord plug in any way.

#### **ASSEMBLY**

**AWARNING:** If received assembled, ensure your unit is properly assembled and all fasteners are secure.

#### ATTACHING THE BLOWER TUBE

- Align the grooves on the blower tube with the grooves on the blower outlet.
- Push the blower tube onto the blower outlet until it snaps into place (tube is secured by yellow tube release button).
- To remove the blower tube, press the tube release button while pulling on tube.



#### **SELECT AN EXTENSION CORD**

Use only a 120 A.C. voltage supply as shown on nameplate of the unit to power your blower.

The extension cord used to reach the power source must be:

- Specifically marked as suitable for outdoor use. The cord must be marked with the suffix "W".
- Heavy enough to carry full current from the power source to the unit. Otherwise, loss of power and overheating can occur causing damage to unit. Refer to table for minimum wire gauge recommendations. The cord must be marked with the proper wire gauge. (Appropriate extension cords are available.) Do not use multiple cords.

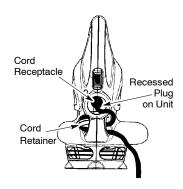
 In good condition. Cord insulation must be intact with no cracks or deterioration. Plug connectors must be undamaged. DO NOT use multiple cords.

MINIMUM WIRE GAUGE RECOMMENDATIONS			
VOLTS	25 FT.	50 FT.	100 FT.
120	16 A.W.G.*	16 A.W.G.*	14 A.W.G.*

\*American Wire Gauge

Secure the extension cord to the unit by threading the cord through the cord retainer (see illustration). Insert the cord receptacle into the recessed plug.

**CAUTION:** Failure to use cord retainer could result in damage to the unit, extension cord, or both.



#### **USING YOUR UNIT**

#### KNOW YOUR ELECTRIC BLOWER

READ THIS INSTRUCTION MANUAL AND SAFETY RULES BEFORE OPERATING YOUR UNIT. Compare the illustrations to your unit to familiarize yourself with the location of the various controls and adjustments. Save this manual for future reference.



#### **ON/OFF SWITCH**

The ON/OFF SWITCH is used to activate the motor.

#### **BLOWER TUBE**

The BLOWER TUBE is designed to direct the flow of air.

#### **TUBE RELEASE BUTTON**

The TUBE RELEASE BUTTON secures the blower tube or elbow tube to the blower unit during operation. Also, pressing the tube release button allows removal of the blower tube or elbow tube.

#### STOPPING YOUR UNIT

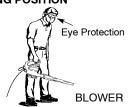
To stop the unit, move the ON/OFF switch to the OFF (0) position.

#### STARTING YOUR UNIT

Move the ON/OFF switch to the ON (I) position to turn on the unit.

warning: Do not use the unit without the blower tube properly attached to avoid flying debris and/or impeller contact which can cause serious injury. Always wear eye protection to prevent rocks or debris from being blown or ricocheting into the eyes and face which can result in blindness or serious injury.

#### **OPERATING POSITION**



AWARNING: Inspect the area before using the unit. Remove all debris and hard objects such as rocks, glass, wire, etc., that can ricochet, be thrown, or otherwise cause injury or damage during operation.

Use your unit as a blower for:

- Sweeping debris or grass clippings from driveways, sidewalks, patios, etc.
- Blowing grass clippings, straw, or leaves into piles, or removing debris from corners, around joints, or between bricks.

Direct air flow by directing the blower tube down or to one side. Always work away from solid objects such as walks, large stones, vehicles, and fences. Clean corners by starting in corners and moving outward. This will help prevent an accumulation of debris which could fly into your face.

Be careful when working near plants. The force of the air could damage tender plants.

#### **MAINTENANCE**

**A** WARNING: Disconnect power source before performing maintenance.

#### GENERAL RECOMMENDATIONS

The warranty on this unit does not cover items that have been subjected to operator abuse or negligence. To receive full value from the warranty, the operator must maintain unit as instructed in this manual. Various adjustments will need to be made periodically to properly maintain your unit.

#### BEFORE EACH USE

# CHECK FOR LOOSE FASTENERS AND PARTS

• Blower Tube

## CHECK FOR DAMAGED OR WORN PARTS

Contact your authorized service dealer for replacement of damaged or worn parts.

 ON/OFF Switch - Ensure switch functions properly by moving the switch to the OFF position. Make sure motor stops; then restart motor and continue.

#### **AFTER EACH USE**

#### INSPECT AND CLEAN UNIT & LABELS

Stop unit and unplug extension cord.

- After each use, inspect complete unit for loose or damaged parts. Clean the unit using a damp cloth.
- · Wipe off unit with a clean dry cloth.

#### **STORAGE**

**AWARNING:** Perform the following steps after each use:

- Stop unit and disconnect from the power source.
- Allow motor to cool before storing or transporting.
- Store unit with all guards in place. Position unit so that any sharp object cannot accidentally cause injury.
- Store unit unplugged, well out of the reach of children.

#### **SEASONAL STORAGE**

Prepare unit for storage at the end of the season or if it will not be used for 30 days or more. If your blower is to be stored for a period of time:

- Stop unit and disconnect from the power source.
- · Clean the entire unit.
- Clean air vents and air inlet of debris.
- Store your unit and extension cord in a well ventilated area and covered, if possible, to prevent dust and dirt accumulation. Do not cover with plastic. Plastic cannot breathe and may cause condensation and eventual rust or corrosion.
- Check entire unit for loose screws. Replace any damaged, worn, or broken parts.

#### TROUBLESHOOTING TABLE

**WARNING:** Always stop unit and disconnect from the power source before performing all of the recommended remedies below except remedies that require unit to be operating.

SYMPTOM	CAUSE	REMEDY
Unit fails to operate.	Switch in the OFF position.     Extension cord disconnected.     Circuit breaker tripped, or fuse blown.	Slide switch to ON position.     Reconnect extension cord.     Reset circuit breaker or fuse.
	4. Mechanical failure	Contact your authorized service dealer.
Unit vibrates abnormally.	1. Mechanical failure	Contact your authorized service dealer.
Impeller will not turn freely.	Debris in air intake area.     Mechanical failure.	Clean unit. Remove any debris.     Contact your authorized service dealer.

#### **LIMITED WARRANTY**

WEED EATER, a division of Husqvarna Outdoor Products Inc., warrants to the original consumer purchaser that each new WEED EATER brand electric or cordless product is free from defects in material and workmanship and agrees to repair or replace under this warranty any defective WEED EATER brand electric or cordless product within two (2) years from the original date of purchase.

If your WEED EATER brand electric or cordless product should fail within the limited warranty period, you may return it in complete condition, prepaid, with proof of purchase, to the dealer from whom it was purchased for repair or replacement at the option of WEED EATER.

This warranty is not transferable and does not cover damage or liability caused by improper handling, improper maintenance or alteration, or the use of accessories and/or attachments not specifically recommended by **WEED EATER** for this product. Additionally, this warranty does not cover parts that will wear and require replacement with reasonable use during the warranty period. This warranty does not cover predelivery set-up or normal adjustments explained in the instruction manual.

Should you have any unanswered questions concerning this warranty, please contact:

WEED EATER, a division of Husqvarna Outdoor Products Inc. 1030 Stevens Creek Road Augusta, GA 30907 1-800-554-6723 In Canada, contact: **WEED EATER** 5855 Terry Fox Way Mississauga,Ontario L5V3E4

Giving the model number, serial number and date of purchase of your product and the name and address of the authorized dealer from whom it was purchased.

THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE.

NO CLAIMS FOR CONSEQUENTIAL OR OTHER DAMAGES WILL BE ALLOWED, AND THERE ARE NO OTHER EXPRESS WAR-RANTIES EXCEPT THOSE EXPRESSLY STIPULATED HEREIN.

SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS OR THE EXCLUSION OR LIMITATIONS OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATIONS OR EXCLUSION MAY NOT APPLY TO YOU.

This is a limited warranty within the meaning of that term as defined in the Magnuson-Moss Act of 1975.

The policy of **WEED EATER** is to continuously improve its products. Therefore, **WEED EATER** reserves the right to change, modify, or discontinue models, designs, specifications, and accessories of all products at any time without notice or obligation to any purchaser.